



JC945 U.S. PTO

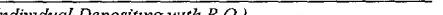
09-24-01  
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Date of Deposit September 20, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner of Patents and Trademarks; Washington, D.C. 20231.

LISA A HAILE  
(Name of Individual Depositing with P.O.)  
  
(Signature of Individual Depositing with P.O.)

**ATTN: BOX PATENT APPLICATION**  
THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the new provisional-to-utility patent application of:

APPLICANT(s): Alan Upshall, Daniel R. Twardzik and Andrzej Sledziewski

FOR: METHOD OF TREATMENT OF TUMORS USING  
TRANSFORMING GROWTH FACTOR-ALPHA

Enclosed are the following papers, including all those required to receive a filing date under  
37 CFR § 1.53(b):

### Number of Pages

Specification	32
Claims	4
Abstract	1
Declaration (unexecuted)	3
Drawing(s)	4

**GRAY CARY WARE & FREIDENRICH LLP**

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Enclosures:

- Return Receipt Postcard
- Other: Patent Data Sheet.

This application claims priority under 35 U.S.C. § 119(e)(1) to U.S. Provisional Application Serial No. 60/235,152, filed September 22, 2000, the contents of which is incorporated by reference in its entirety herein.

The filing fee is calculated as follows:

**SMALL** entity status is claimed.

					Rate			Fee	
	Number Filed		Number Extra		Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	24 -20	=	4		\$18	\$09	=		\$36.00
Independent Claims	-3	=			\$80	\$40	=		\$0.00
Multiple Dependent Claim(s) Presented (if applicable):	Yes <input checked="" type="checkbox"/> No				\$270	\$135		\$0.00	\$0.00
					BASIC FILING FEE		\$	\$355.00	
					TOTAL FEE		\$	\$391.00	

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

All future correspondence should be addressed to:

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**GRAY CARY WARE & FREIDENRICH LLP**

Docket No.: STEM1170-1  
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Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

**GRAY CARY WARE & FREIDENRICH LLP**

  
Lisa A. Haile, J.D., Ph.D.

Registration No.: 38,347

9/20/01  
Date

Enclosures

LAH/ss